

Viviana Acquaviva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5644635/publications.pdf>

Version: 2024-02-01

11
papers

3,851
citations

933447

10
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

2684
citing authors

#	ARTICLE	IF	CITATIONS
1	First HETDEX Spectroscopic Determinations of Ly α and UV Luminosity Functions at $z = 2$: Bridging a Gap between Faint AGNs and Bright Galaxies. <i>Astrophysical Journal</i> , 2021, 922, 167.	4.5	19
2	The Hobby-Eberly Telescope Dark Energy Experiment (HETDEX) Survey Design, Reductions, and Detections*. <i>Astrophysical Journal</i> , 2021, 923, 217.	4.5	55
3	The Intrinsic Characteristics of Galaxies on the SFR $^{\text{M}}$ Plane at $1.2 < z < 4$: I. The Correlation between Stellar Age, Central Density, and Position Relative to the Main Sequence. <i>Astrophysical Journal</i> , 2018, 853, 131.	4.5	50
4	Demographics of Star-forming Galaxies since $z \approx 2.5$. I. The UVJ Diagram in CANDELS. <i>Astrophysical Journal</i> , 2018, 858, 100.	4.5	79
5	Bayesian Redshift Classification of Emission-line Galaxies with Photometric Equivalent Widths. <i>Astrophysical Journal</i> , 2017, 843, 130.	4.5	26
6	PHYSICAL AND MORPHOLOGICAL PROPERTIES OF [O II] EMITTING GALAXIES IN THE HETDEX PILOT SURVEY. <i>Astrophysical Journal</i> , 2015, 799, 205.	4.5	7
7	A CRITICAL ASSESSMENT OF STELLAR MASS MEASUREMENT METHODS. <i>Astrophysical Journal</i> , 2015, 808, 101.	4.5	106
8	A CRITICAL ASSESSMENT OF PHOTOMETRIC REDSHIFT METHODS: A CANDELS INVESTIGATION. <i>Astrophysical Journal</i> , 2013, 775, 93.	4.5	290
9	SPECTRAL ENERGY DISTRIBUTION FITTING WITH MARKOV CHAIN MONTE CARLO: METHODOLOGY AND APPLICATION TO $z = 3.1$ Ly α -EMITTING GALAXIES. <i>Astrophysical Journal</i> , 2011, 737, 47.	4.5	80
10	CANDELS: THE COSMIC ASSEMBLY NEAR-INFRARED DEEP EXTRAGALACTIC LEGACY SURVEY—THE HUBBLE SPACE TELESCOPE OBSERVATIONS, IMAGING DATA PRODUCTS, AND MOSAICS. <i>Astrophysical Journal</i> , Supplement Series, 2011, 197, 36.	7.7	1,549
11	CANDELS: THE COSMIC ASSEMBLY NEAR-INFRARED DEEP EXTRAGALACTIC LEGACY SURVEY. <i>Astrophysical Journal</i> , Supplement Series, 2011, 197, 35.	7.7	1,590